State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-12-2
Relating to Approval of New Motor Vehicles

FIAT MOTOR COMPANY, INC.

Pursuant to the authority vested in the Air Resources Board by Sections 39150 and 39151 of the Health and Safety Code; and

Pursuant to the authority vested in the undersigned by Section 39023 of the Health and Safety Code;

IT IS ORDERED AND RESOLVED: That Fiat Motor Company, Inc. exhaust emission control systems for 1974-model year light-duty motor vehicles are approved for the engine family described below:

Engine Family - 128 with Air Injection

Engine Size - 78.7 CID with 4 speed manual transmission.

Vehicle Models:

128 Sedan 1300 128 Sedan 1300, 2-Door 128 Station Wagon 1300

128 Coupe 1300

X 1/9

Section 39152, Part I, Division 26 of the California Health and Safety Code requires that a decal be affixed to the side window which discloses the highest emissions from the certification fleet for that vehicle for which approval has been granted by the Board.

The following are the recommended values to be listed on the decal:

Engine	Hydrocarbons	Carbon Monoxide	Nitrogen Uxides
Family	Grams per Mile	<u>Grams per Mile</u>	Grams per Mile
120	1.9	29	1.1

According to the California Assembly-Line Test Procedure for 1974 Model Light-Duty Gasoline Powered Vehicles, these values shall be in effect during the first calendar quarter of model production and not to exceed 30 days thereafter. Not more than one month after the first and each succeeding calendar quarter of production, the exhaust emission shown on the window decal shall be the average quality audit values for the engine family of the previous calendar quarter of production.

Section B3 of the above procedure requires the manufacturer to submit to the Executive Officer before the start of the model-year, a list of the engine components and control systems affecting emissions to be functionally checked and the procedure for performing these checks.

In accordance with Section III E: of the California Exhaust Emission Standards and Test Procedures for 1973 through 1976 Models Gasoline-Powered Light-Duty Motor Vehicles, the manufacturer is required to inform the Air Resources Board of any production changes which will affect emissions.

Supplemental information sheets are attached to this order which include tune-up specifications and emission control system data.

The Department of Motor Vehicles, the California Highway Patrol and the Bureau of Automotive Repair of the Department of Consumer Affairs will be notified of this approval by copy of this order and attachment.

Executed at Sacramento, California, this 18 day of October, 1973.

JOHN A. MAGA Executive Officer

Idle CO or AFR 0°-TDC @ 850 1 ± 0.5% CO Tune-up Specifications EXECUTIVE ORDER A-12-2 Basic Timing Idle RPM 850 RPM 2250 (w/o A/C) 2500 (with A/C) Inertia Weight 2250 Light Duty Vehicles Engine Family Carburetor Trans-No. of Venturi mission M-4 MANUFACTURER: FIAT MOTOR COMPANY 1-24 Engine C. I. D. 78.7 128 Station Wagon 1300 128 Coupe 1300 Sedan 1300 Sedan 1300 Vehicle Model Door

SUPPLEMENTAL INPORMATION

1974 Model-Year

AIR RESOURCES BOARD

AIR RESOURCES BOARD SUPPLEMENTAL INFORMATION 1974 Model-Year Light Duty Vehicles

	other	TDCT	
A-12-2	rol Syste Evap.	CA.	
	Emission Control System **		
EXECUTIVE ORDER	Exhaust	AI R	
EXE	Carburetor Make 6 No.	Weber Type 32 DMTRA 1/200 Type 32 DMTRA/200 Type 32 DMTRA/100 (with A/C)	
	Type Adv.*	>	
	Distributor Make & No.	Ducellier HUSOIP Or A02P2 402P2 Ducellier HUSO2P	
	Trans- mission	M4	
MOTOR COMPANY	Carburetor No.of Venturi	1-2V	
T MOTOR	Engine C.I.D.	78.7	
MANUFACTURER: FIAT	Model	128 Sedan 1300 2 door 128 Station Wagon 1300 128 Coupe 1300 X 1/9	

x 25.

C - Centrifugal

V - Vacuum VR - Vacuum retard

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^{**} AIR - Air Injection Reaction CAN - Activated Carbon Canister IDCT -Ignition Delay Control Thermovalve